Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Monday 23 Nov 2020 until 23:59 on Tuesday 24 Nov 2020

Forecast Issued on Sunday 22 Nov 2020 at 10:34 by Met Office Aberdeen

Confidence: High for deteriorating conditions during Monday and for wet weather on Tuesday. Also high confidence for drier, colder weather returning for Wednesday and Thursday.

Headline for Monday 23 Nov 2020: Dry morning, becoming wet during afternoon, snow on tops. Cold and windy.

Mountain weather hazards on Monday 23 Nov 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
Low Likelihood

Gales
High Likelihood

Severe chill effect
High Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light snow showers (night)	Partly cloudy (night)	Partly cloudy (night)	Cloudy	Sleet	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability							
30%	20%	10%	20%	40%	60%	50%	50%

Forecast for Monday 23 Nov 2020

Weather: Clear periods during the night with wintry showers dying out. Dry morning with a bright start then cloudy. Rain will move eastwards across all parts in the afternoon, preceded by snow above about 900m. Rain will become heavy, especially towards Ben Alder and Creag Meagaidh with extensive hill fog.

Chance of cloud free mountain/hill tops above 800m: 80% during morning decreasing 20% in afternoon, mostly over northern Cairngorms. Increasing cloud amounts, mostly above the tops in the morning, coming well down the hills in the afternoon.

Visibility: Good in the morning, becoming poor, even very poor at times in the afternoon as rain and snow moves in.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Monday 23 Nov 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	32/43 W	31/42 W	32/45 SW	37/52 S	45/63 S	44/61 S	43/62 SW	39/56 SW	33/48 SW
900	28/36 SW	28/36 SW	30/38 SW	36/47 S	47/61 S	46/61 S	43/58 SW	37/52 SW	29/42 SW
600	19/28 SW	18/26 SW	19/29 SW	22/33 SW	31/46 S	32/47 S	29/45 SW	26/41 SW	20/33 SW
300	9/23 SW	9/23 SW	7/20 SW	15/33 SW	19/41 SW	20/43 S	16/35 SW	12/28 SW	10/24 SW
Glen	5/20 SW	5/22 SW	5/22 SW	6/26 SW	9/33 SW	9/33 SW	7/29 SW	6/23 SW	5/21 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-3/-12	-3/-12	-2/-11	-3/-12	-3/-14	-2/-12	-0/-9	1/-7	1/-7
900	-0/-8	0/-7	1/-7	1/-7	0/-9	2/-6	4/-4	4/-2	3/-3
600	2/-4	2/-3	3/-2	3/-3	3/-4	4/-2	6/0	6/1	6/1
300	3/-1	4/0	4/2	5/1	5/1	6/1	7/3	7/4	7/4
Glen	3/0	4/1	4/2	5/2	6/2	7/3	8/4	8/6	7/5
Freezing Level*	800m	900m	1000m	900m	900m	1200m	1700m	1700m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Strengthening winds over higher ridges/summits with temperatures close to freezing making it feel bitterly cold. Rain and sleet during afternoon increasing the chill effects.

Forecast for Tuesday 24 Nov 2020

Weather: Cloudy with further outbreaks of rain. The rain will be heavy at times in the southwest of area with extensive hill fog. The rain will turn to sleet or snow over tops of the munros. The rain will be lighter with drier, brighter spells over the Monadhliath mountains and northern Cairngorms.

Maximum wind: Less windy with southwesterly winds of 20 to 30mph and gusts 40mph.

Chance of cloud free mountain/hill tops above 800m: 40% in north of area but little chance in southwest. Here clouds will be extensive at around 600 to 700m with patches lower down. Cloud bases will be higher in north.

Visibility: Poor for much of the time in southwest of area but good visibility at times in the north.

Temperature: **Glens:** Plus 8 Celsius.
At 800m: Plus 2 Celsius
Freezing level: 1400m lowering to 1000m.

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